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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete If Known		
Application Number	10/001,863	
Filing Date	Novemer 19, 2001	
First Named Inventor	James G. Karras	
Examiner Name	Janet L. Epps Ford	
Art Unit	1635	
Attorney Docket No.	ISIS0063-100/136710 (ISPH-0618)	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Charle Codit cord C Manay C Other D Nano		3. AD	DITION	IAL FE	ES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small E	Entity				
☑ Deposit Account:		Fee	Fee	Fee	Fee	Fee Description Fee	Paid		
Deposit Account	50/1275			Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
Number Su/12/5			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		···		1053	130	1053	130	Non-English specification	
Account Cozen O'Connor		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<del></del>		
Name The Director is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
<ul> <li>☑ Charge fee(s) indicated below</li> <li>☑ Credit any overpayments</li> <li>☑ Charge any additional fee(s) or any underpayment of fee(s)</li> <li>☐ Charge fee(s) indicated below, except for the filing fee</li> </ul>		1805	1,840*	1805	1,840*				
to the above-iden				1251	110	2251	55	Extension for reply within first month	110
	FEE CAI	LCULATION		1252	430	2252	215	Extension for reply within second month	
1. BASIC F	ILING FEE			1253	980	2253	490	Extension for reply within third month	
Large Entity	Small Entity			1254	1,530	2254	765	Extension for reply within fourth month	
		ee Description	E - 6-14	1255	2,080	2255	1,040	Extension for reply within fifth month	
	Code (\$)	Miller Gline for	Fee Paid	1401	340	2401	170	Notice of Appeal	
1		Itility filing fee Design filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
		Plant filing fee		1403	300	2403	150	Request for oral hearing	
		Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
		1453	1,370	2453	685	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 0		1501	1,370	2501	685	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	490	2502	245	Design issue fee			
Fee from		1503	660	2503	330	Plant issue fee			
Total Claims 20		a Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent	=  <b>*</b> "	<u> </u>	<b>-</b> -   -   -   -   -   -   -   -   -   -	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2	-3 ** =	0   X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity		1809	790	2809	395	Filing a submission after final rejection			
Fee Fee	Fee Fee	Fee Description						(37 CFR § 1.129(a))	
Code (\$)	Code (\$)			1810	790	2810	395	For each additional invention to be	
1202 18 1201 88	2202 9 2201 44	Claims in excess o Independent claim						examined (37 CFR § 1.129(b))	
1203 300	2203 150	Multiple dependen		1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88	2204 44	** Reissue indeper original patent	ident claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue daims i over original paten	n excess of 20 and	Other fe	ee (specif	ý)	_		
SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid				aid					
**or number previously paid, if greater; For Reissues, see above  SUBTOTAL (3) (\$) 110									
or fluttiber previously paid, it greater, For Reissues, see above									

SUBMITTED BY

Name (Print/Type)
Quan L. Nguyen
Registration No. (Attorney/Agent)
Signature

Complete (if applicable)

Telephone
215 665 2158

Date
November 29, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

106 301.24 106 301.24	Under the Paperwork Reduction Act of 1995, no persons are requi	U.S. Patent and T ired to respond to a collection	Approved for use through 7 rademark Office; U.S. DEPAF of information unless it displays	RTMENT OF COMMERCE
PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)  FY 2005  (fees effective on or after October 1, 2004)			Docket Number (Optional) ISIS0063-100 (ISPH-0618)	
Application Number 10/001,863			Filed November 29, 2004	
For A	ANTISENSE MODULATION OF TOLL-LIKE R	ECEPTOR 4 EXPR	ESSION	
Art Unit	1635		Examiner Janet L	Epps Ford
application	request under the provisions of 37 CFR 1.136(a) to en. ested extension and fee are as follows (check time p			
		\$110	\$55	\$ <u>110</u>
	☐ Two months (37 CFR 1.17(a)(2))	\$430	\$215	\$
	☐ Three months (37 CFR 1.17(a)(3))	\$980	\$490	\$
	Four months (37 CFR 1.17(a)(4))	\$1530	\$765	\$
	☐ Five months (37 CFR 1.17(a)(5))	\$2080	\$1040	\$
	Applicant claims small entity status. See 37	' CFR 1.27.		
	A check in the amount of the fee is enclosed	d.		

	The Director has already been authorized to charge fees in this application to a Deposit Account
$\boxtimes$	The Director is hereby authorized to charge any fees which may be required, or credit any

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overpayment, to Deposit Account Number <u>50-1275</u> . I have enclosed a duplicate copy of this sheet.

I am the	☐ applicant/inventor.
	assignee of record of the entire interest. See 37 CFR 3.71
	Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
	☑ attorney or agent of record. Registration Number 46,957
	attorney or agent under 37 CFR 1.34.

Registration number if acting under 37 CFR 1.34. \_\_\_\_\_.

Signature

\_\_ forms are submitted.

Payment by credit card. Form PTO-2038 is attached.

November 29, 2004

Date

215 665 2158 Quan L. Nguyen

Typed or printed name Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any compete, including garrening, preparing, and submitting the completed application form to the Cost 10. This will vary depending upon the including specific form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Total of \_\_\_